

## ABSTRACT OF THE DISCLOSURE

A system and method for packing agricultural produce including functionality for:

- providing a container having at least one communications aperture formed in a wall thereof;

- providing at least one flexible controlled permeability bag within the container;

- providing at least one bag aperture in the at least one flexible controlled permeability bag in general registration with the at least one communications aperture;

- sealing the produce inside the at least one flexible controlled permeability bag within the container, while leaving the at least one bag aperture and the at least one communications aperture open;

- providing atmosphere treatment within the at least one bag via the at least one bag aperture and the at least one communications aperture; and

- sealing at least one of the at least one bag aperture and the at least one communications aperture.